

JULY 10th/82

TRAV# 17

842705

WEATHER: OVERCAST & RAIN
AREA: REGIONAL NEAR GOAT
PARTNER: FRANZ WOGG

MG-233A

↑
10m from stake (FWTZ-476)

- rusty 10m x 6m o.c.
- qz / carb altered serpentine
- well fractured
- silicified well

[- above sample site is fresh
serpentine & lots of calcite
veins & slicken slides.]

MG-233B

YOUNG INTRUSION
(Fresh Hb diorite)??
gabbro???

- weakly foliated / M. GRAY

MG2T1-233

- large unit of altered mafics
- weathered a pink-~~or~~ yellow-green
- fresh surface shows up to 15% fuchsite
- quite heavy, no visible sulphides

MG2T1-234

- diatreme breccia? possibly intruded into in situ sediments
- 5-8 m wide
- possibly resistant to weathering as it sticks out as a hackly knob.
- many black clasts are .5 cm across
- limonite in matrix

MG-234A

- Vein // to breccia?
- did not sample, probably should have.
- 30 cm wide
- silica rich
- possibly just more of the breccia.

MG-234B

- Chalcedony rich portion of gossanous unit.

MG-234C

- shooted up ⁺ mafics
- 2 qz & carbonate veins.
- 5% fuchsite

MG2T1-236

- in gossanous unit but specifically sampled the ~~of~~ chaledony rich parts.

- o.c. weathered orange-yellow-brown

(near-by serpentine & granitic float)

MG236A

- Altered diorite?

MG236B - Chalcedony rich float. (FW490)
(also Qz/Carb o.c. veins strong)

- Hb Bi Diorite in talus (Dike)

MG236C - talus
Hb diorite?

MG236D - ? Diorite?
Breccia float?

MG236E - INTRUSIVE DIKE?
PLAG-Hb-Qz

MG211-235 (235A)

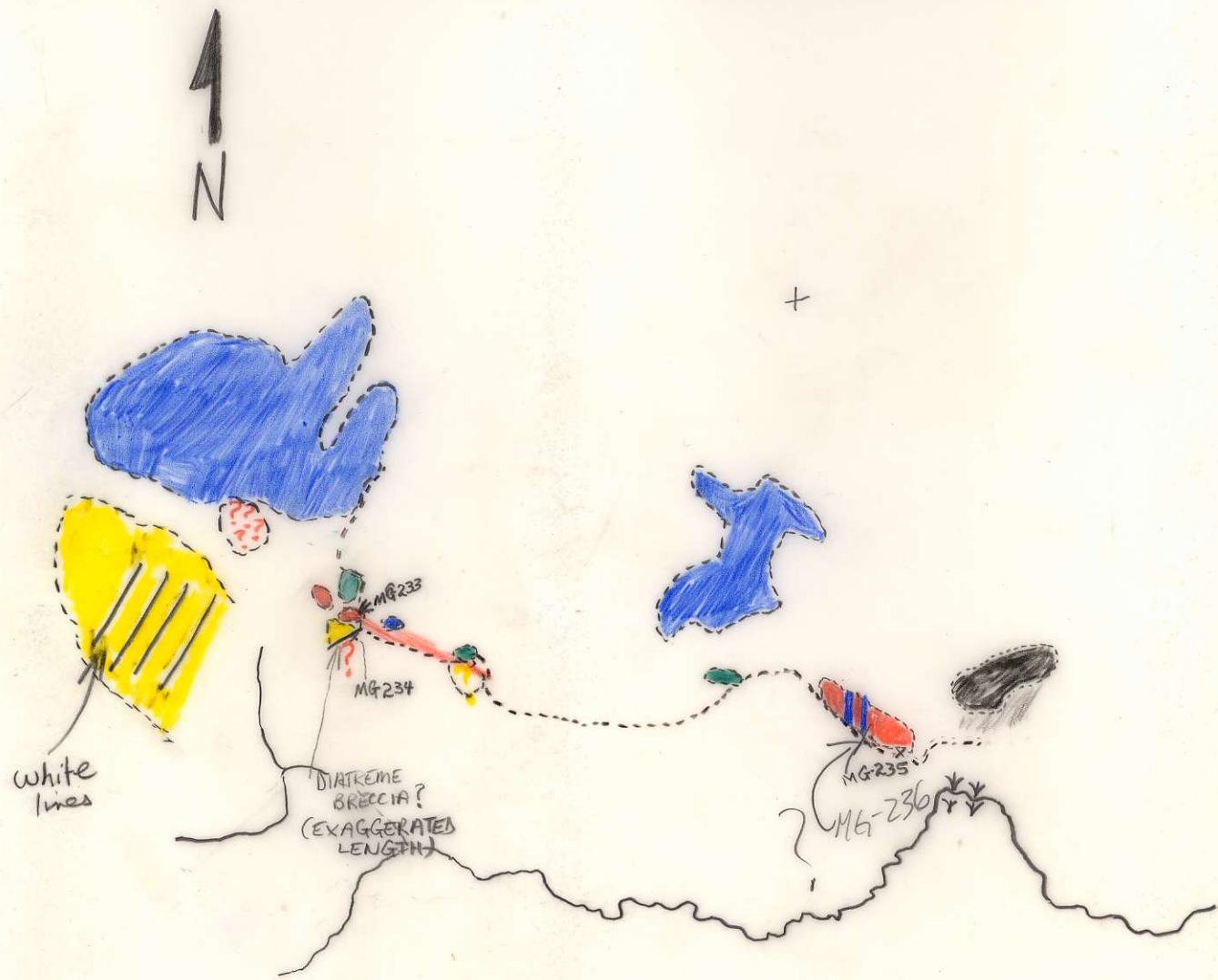
- large pinnacled outcrop
appears to be huge calcite/
Quartz vein 4-5 m thick
- sampled both the vein
and qz-carb contact
stuff (see hand specs).
- Lots of fuchsite.



W.S.D. - 02999 1108
ATTITUDES
(100/40 N)

Project TULSERVAH M-504	NTS 104K	Scale 1:31,500	Page 1 of 1	Traverse 17
Sampler M. GRAY	Location, Target (words) N OF YETH CREEK, E OF BENT CRK		Sample Nos MGZT1-233 → MGZT1-236	
Date 13 JULY 1982	photo no.		Cert. Nos —	

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED - - - ASSUMED.....
 SPECIMEN SITE A.B.: DO NOT WRITE ON OTHER SIDE OR USE COLOURS
 SANDSTONE SILTSTONE
 CONGLOMERATE
 VOLCANIC
 CHERT
 SHALE
 PAN Δ
 WATER O
 ROCK ■
 SILT X
 SOIL ●
 LIMESTONE DOLOMITE
 INTRUSIVE
 GOSSAN, MINERALS



LEGEND

- SERPENTINITE
- YOUNG INTRUSIONS (Hb Diorite, etc.)
- INCLIN SEDIMENT
- GOSSANOUS, ALTERED SERP?
- PERIDOTITE/DUNITITE
- - - - TRAVERGE ROUTE

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

TRAVERSE # 17 SUMMARY

10 JULY 1982

AREA: REGIONAL - EAST OF BENT CREEK (NEAR GOAT CLAIMS)
WEATHER: OVERCAST / RAIN
PARTNER: FRANZ WOGG

WORK : - GEOLOGY & SOIL TRAVERSE THRU
GOSSANOUS ZONES, SOILS EVERY 300 m
PLUS ALL GOSSANS. ROCK-CHIPS IN THE
MOST JUICY O.C.'S
- SEEMED AS THOUGH MOST OF THE GOSSANS
WERE ALTERED SERP. POSSIBLY FROM A
INTRUSION COOKING THEM UP(???)

(see notes)

TOTAL SAMPLES : 4 ROCK CHIP SAMPLES